## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17494	((clock or oscillator) near3 stop\$4)	US-PGPUB; USPAT	OR	ON	2010/01/16 14:14
L2	23497	("323").CLAS.	US-PGPUB; USPAT	OR	OFF	2010/01/16 14:14
L3	245	1 and 2	US-PGPUB; USPAT	OR	ON	2010/01/16 14:14
L4	155	3 and @ad< "20040930"	US-PGPUB; USPAT	OR	ON	2010/01/16 14:14
L5	3	((clock or oscillator) near3 unavailable) and 2	US-PGPUB; USPAT	OR	ON	2010/01/16 14:37
L6	19	((clock or oscillator) near3 temporar\$4) and 2	US-PGPUB; USPAT	OR	ON	2010/01/16 14:38
L7	12	6 and @ad< "20040930"	US-PGPUB; USPAT	OR	ON	2010/01/16 14:38
L8	27	(pulse near3 detect\$3) with (switching adj regulator)	US-PGPUB; USPAT	OR	ON	2010/01/16 14:48
L9	12	8 and @ad< "20040930"	US-PGPUB; USPAT	OR	ON	2010/01/16 14:48
L10	1148	(pulse near3 detect\$3) with (power adj supply)	US-PGPUB; USPAT	OR	ON	2010/01/16 15:00
L11	178	10 and (low adj power)	US-PGPUB; USPAT	OR	ON	2010/01/16 15:00
L12	131	11 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2010/01/16 15:00
L13	615	(pulse near3 detect\$3) and 2	US-PGPUB; USPAT	OR	ON	2010/01/16 15:12
L14	406	(pulse near3 detect\$3) and 2 and power.ab.	US-PGPUB; USPAT	OR	ON	2010/01/16 15:13
L15	112	(pulse near3 detect\$3). clm. and (switching adj regulator)	US-PGPUB; USPAT	OR	ON	2010/01/16 15:13
L16	66	15 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2010/01/16 15:13
L17	1	("6969979").PN.	US-PGPUB; USPAT	OR	OFF	2010/01/16 15:18

L18	14	("20020135338"   "20030205991"   "20040004470"   "20050017703"   "6215288"   "6313616"   "6366066"   "6367023"   "6385060"   "6480043"   "6498467"   "6608521"   "6650093"   "6650100"). PN. OR ("6969979"). URPN.	US-PGPUB; USPAT; USOCR	OR	00	2010/01/16 15:18
L19	14	("3984215"   "4041363"   "4315208"   "4319179"   "4827206"   "5493203"   "6127815"   "6131813"   "6215286").PN. OR ("6498467").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/16 15:26
S1	156	(ground near5 clock) with switching	US-PGPUB; USPAT	OR	ON	2010/01/07 15:34
S2	118	S1 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2010/01/07 15:35
S3	24	(grounded near5 clock) with switching	US-PGPUB; USPAT	OR	ON	2010/01/07 16:07
S4	52	(grounded) with (switching adj regulator)	US-PGPUB; USPAT	OR	ON	2010/01/07 16:08
S5	20	S4 and @ad< "20040930"	US-PGPUB; USPAT	OR	ON	2010/01/07 16:08
S6	129	("3458798"   "3571697"   "3579091"   "3581186"   "3582758"   "3585491"   "3733540"   "3764889"   "3772588"   "3784893"   "3863128"   "3879647"   "3992638"   "4013939"   "4035710"   "4071884"   "4137489"   "4160288"   "4174534"   "4177389"   "4194147"   "4257090"   "4326245"   "4359679"   "4395675"   "4417197"   "4428015"   "4462069"   "4479174"   "4493017"   "4519024"   "4541041"   "4554499"   "4578630"   "4672303"   "4672518"   "4674020"   "4683529"   "4706177"   "4709315"   "4712169"   "4716514"   "4727308"   "47348444"   "4727308"   "4754385"	US-PGPUB; USPAT; USOCR	OR	O	2010/01/07

S15	34	charg\$3 with (clock near4 absen\$2)	US-PGPUB; USPAT	OR	ON	2010/01/15 10:37
S16	171	switch\$3 with (clock near4 absen\$2)	US-PGPUB; USPAT	OR	ON	2010/01/15 10:43
S17	139	S16 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2010/01/15 10:43
S18	71	discharg\$3 near6 (clock near3 detect\$3)	US-PGPUB; USPAT	OR	ON	2010/01/15 10:52
S19	50	S18 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2010/01/15 10:52
S20	3	("5949261"   "6384644"). PN. OR ("6518848"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/15 11:00
S21	1	("6646894").PN.	US-PGPUB; USPAT	OR	OFF	2010/01/15 12:46
S22	1	("6969979").PN.	US-PGPUB; USPAT	OR	OFF	2010/01/15 13:28
S23	3	("5949261"   "6384644"). PN. OR ("6518848"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/15 13:37
S24	3505	(oscillat\$3 or clock) near3 detect\$3 same switching	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/15 13:39
S25	31	(oscillat\$3 or clock) near3 detect\$3 same switching adj regulator	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/15 13:39
S26	11	\$25 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2010/01/15 13:39
S27	1	(oscillat\$3 or clock) near3 absent same switching adj regulator	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/15 14:05
S28	32	(oscillat\$3 or clock) near3 absent same switching	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/15 14:05
S29	1	("20020001213").PN.	US-PGPUB; USPAT	OR	OFF	2010/01/15 14:08
S30	1	("7034513").PN.	US-PGPUB; USPAT	OR	OFF	2010/01/15 14:10
S31	1	("6986067").PN.	US-PGPUB; USPAT	OR	OFF	2010/01/15 14:12
S32	1	("6781356").PN.	US-PGPUB; USPAT	OR	OFF	2010/01/15 14:15
S33	34	(clock or oscillator) near3 suspend\$3 with (switching)	US-PGPUB; USPAT	OR	ON	2010/01/15 14:17

S34	718	(clock or oscillator) near3 stop\$4 with (power adj (supply or source))	US-PGPUB; USPAT	OR	ON	2010/01/15 14:28
<b>S</b> 35	130	(clock or oscillator) near3 stop\$4 with (power adj (supply or source)) same (standby or stand-by or (low adj power))	US-PGPUB; USPAT	OR	ON	2010/01/15 14:29
S36	71	S35 and @ad< "20040930"	US-PGPUB; USPAT	OR	ON	2010/01/15 14:29
S37	264	(clock or oscillator) near3 depend\$4 with (power adj (supply or source))	US-PGPUB; USPAT	OR	ON	2010/01/15 14:33
S38	7	(clock or oscillator) near3 depend\$4 with (power adj (supply or source)) same (standby or stand-by or (low adj power))	US-PGPUB; USPAT	OR	ON	2010/01/15 14:33
S39	14	(clock or oscillator) near3 depend\$4 with (switch) same (standby or stand- by or (low adj power))	US-PGPUB; USPAT	OR	ON	2010/01/15 14:35
S40	689	(clock or oscillator) with (switch\$3) near3 power same (standby or standby or (low adj power))	US-PGPUB; USPAT	OR	ON	2010/01/15 14:45
S41	38	S40.ab.	US-PGPUB; USPAT	OR	ON	2010/01/15 14:45
S42	49	("5747977").URPN.	USPAT	OR	ON	2010/01/15 14:49
S43	1	("7127626").PN.	US-PGPUB; USPAT	OR	OFF	2010/01/15 15:13
S44	58	discharg\$3 near6 (clock near3 sens\$3)	US-PGPUB; USPAT	OR	ON	2010/01/15 15:28
S45	47	S44 and @ad< "20040930"	US-PGPUB; USPAT	OR	ON	2010/01/15 15:28
S46	68	discharg\$3 near6 (oscillator near3 detect\$3)	US-PGPUB; USPAT	OR	ON	2010/01/15 15:30
S47	47	S46 and @ad< "20040930"	US-PGPUB; USPAT	OR	ON	2010/01/15 15:31
S48	579	(switching adj2 (power or regulator)) near4 (power near2 sav\$3)	US-PGPUB; USPAT	OR	ON	2010/01/15 15:35
S49	402	(switching adj (power or regulator)) near4 (power near2 sav\$3)	US-PGPUB; USPAT	OR	ON	2010/01/15 15:35

S50	29	S49.ab.	US-PGPUB; USPAT	OR	ON	2010/01/15 15:35
S51	11	\$50 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2010/01/15 15:36
S52	1	("6424128").PN.	US-PGPUB; USPAT	OR	OFF	2010/01/15 16:48
S53	31	("6424128").URPN.	USPAT	OR	ON	2010/01/15 16:52
S54	29	(switching adj (regulator)) near4 (power near2 sav \$3)	US-PGPUB; USPAT	OR	ON	2010/01/15 17:06
S55	6	\$54 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2010/01/15 17:07
S56	822	(clock or oscillator) near3 detect\$3 with (power adj (supply or source))	US-PGPUB; USPAT	OR	ON	2010/01/15 17:09
S57	61	\$56.ab.	US-PGPUB; USPAT	OR	ON	2010/01/15 17:09
S58	45	\$57 and @ad<"20040930"	US-PGPUB; USPAT	OR	ON	2010/01/15 17:10

## **EAST Search History (Interference)**

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## 1/16/2010 4:26:55 PM

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